

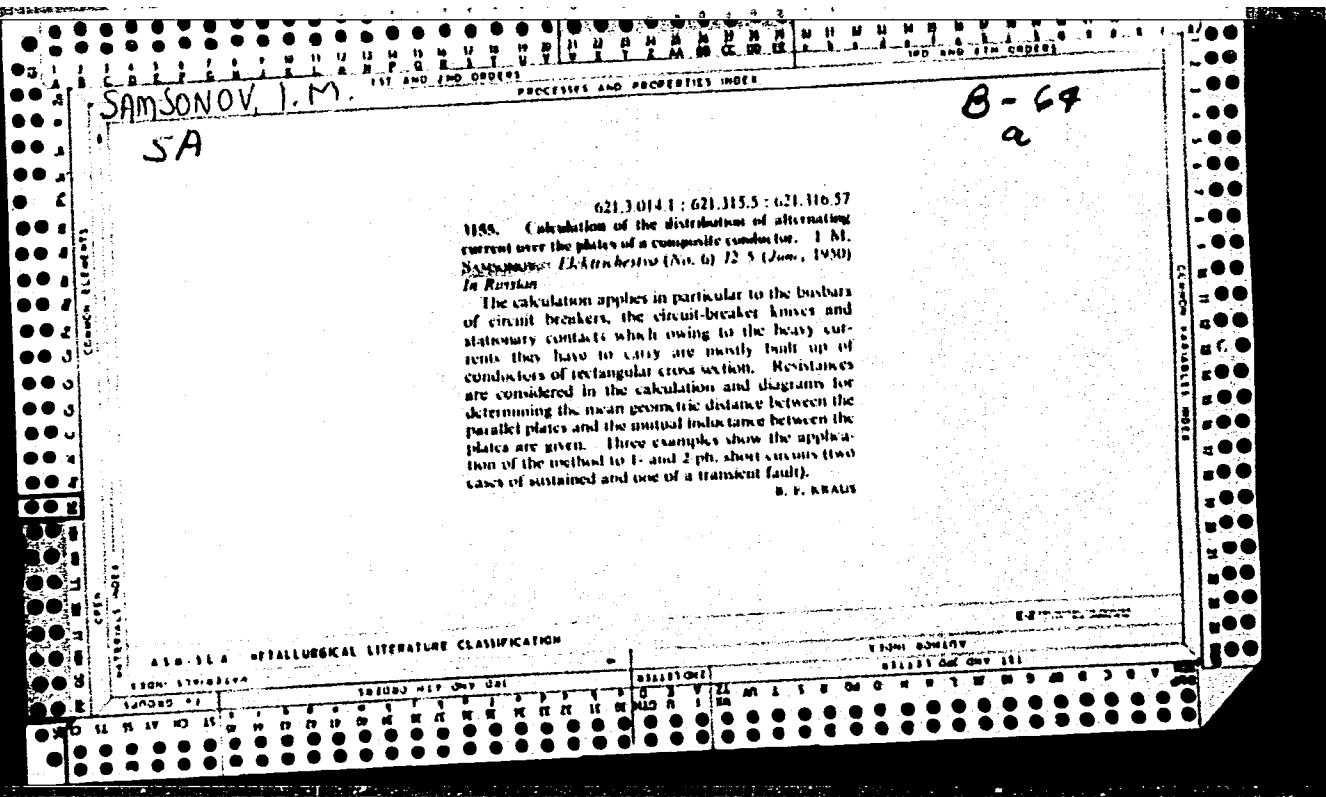
SAMSONOV, I.

Samsonov, I. "New weavers", (Advanced workers of the Ivanovsk factory),
Summary. Ivanovskiy al'manakh, book 10, 1948, p. 175-98

SO: U-3264, 10 April 53 (Letopis 'Zhrurnal 'Zhurnal 'nykh Statey, No. 4, 1949).

SAMSONOV, I.I., instruktor peredovych metodov truda.

Begie for circular saws. Rats. i izebr.predl. v stroi. no.71:
10-11 '53. (MIRA 9:6)
(Circular saws)



- 1. SAMSONOV I.P.
- 2. USSR (600)
- 4. Signals and Signaling
- 7. Sound signalling. Rab.energ. 2 no.1, 1952.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, unclass.

SAMSONOV, I. P.

Machine Tools

Device for placing a semi-collar on a shaft.
Rab. energ. 2, No. 7, 1952.

9. Monthly List of Russian Accessions, Library of Congress, October 1952. UNCLASSIFIED.

SAMSONOV, I. P.

Wrenches

Fitting wrench for turning shafts.

Rab. energ. 2, No. 9, 1952.

9. Monthly List of Russian Accessions, Library of Congress, December 1952. UNCLASSIFIED.

1. SAMSONOV, I. P.
2. USSR (600)
4. Punching Machinery
7. Punching device for making packing rings of small diameter. Rab.energ. 2 no. 11, 1952.
9. Monthly List of Russian Accessions, Library of Congress, March 1953, Unclassified.

1. SAMSONOV, I. P.
2. USSR (600)
4. Steam Turbines
7. Practical method of lifting and lowering the cylinder cover of a turbine, Rab. energ., 3, No. 4, 1953.

9. Monthly List of Russian Accessions, Library of Congress, April, 1953, Uncl.

SHPICHINETSkiy, Ye.S.; ROGEL'BERG, I.L.; LUZENBERG, A.A.; GOLOMOLZINA, Yu.A.
AGAFONOV, A.K.; Prinimali uchastiye: MIZONOV, V.M.; GALAKTIONOVA,
G.A.; GAVRILOVA, N.G.; SAMSONOV, I.P.; KOPEYKA, E.I.; GLEBOV, V.P.

Investigating the darkening of nickel strips during annealing.
Trudy Giprosvetmetobrabotka no.20:125-135 '61. (MIRA 15:2)
(Nickel--Heat treatment) (Annealing of metals)

SAMSONOV, I.P., dorozhnyy master

My remarks on the structure of our division. Put' i put.khoz. 5
(MIRA 14:8)
no.6:14 Je '61. (Railroads--Management)

SAMSONOV, I.P., dorozhnnyy master

My proposals on crossings. Put' 1 put. khoz. 7 no.10:43 '63.
(MIRA 16:12)

1. Stantsiya Kalinin, Oktyabr'skoy dorogi.

"APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R001447020008-5

SAMSONOV, I.P., dorozhnyy master (stantsiya Kalinin, Oktyabr'skoy dorogi)

Electric outlets should be restored. Put' put.khoz. 8 no.2:41 '64.
(MIRA 17:3)

APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R001447020008-5"

SAMSONOV, K.P.

Work with heavy corers at the drift station "North Pole 7." Inform,
biul.NIIGA no.18:59-62 '60. (MIRA 14:6)
(Arctic Ocean—Deep-sea deposits)

ACCESSION NR: AP4026962

S/0258/64/004/001/0127/0129

AUTHORS: Rayzberg, B. A. (Leningrad); Samsonov, K. P. (Leningrad)

TITLE: Applicability of a one-dimensional model for describing stationary flow of viscous incompressible fluid in a cylindrical pipe with penetrable walls

SOURCE: Inzhenernyy zhurnal, v. 4, no. 1, 1964, 127-129

TOPIC TAGS: one-dimensional model, stationary flow, viscous incompressible fluid, cylindrical pipe, penetrable wall, hydrodynamic parameter, equation of motion, steady-state flow, porous wall, conservation of mass, conservation of impulse

ABSTRACT: By introducing coefficients whose magnitudes depend on the flow conditions into the equation of motion, the authors investigate the applicability of a one-dimensional model for describing fluid flow in pipes. They compute the pattern of distribution of hydrodynamic parameters of flow in a cross section and analyze (and justify under certain conditions) the possibility of the one-dimensional approach in a study of steady-state flow in a cylindrical pipe with porous walls. The flow velocity is assumed constant along the length of the pipe and

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ACCESSION NR: AP4026962

perpendicular to its axis. The authors assume the Reynolds number $Re = wR/\nu \gg 1$. They also treat the case where the wall of the pipe has a flame front arising as the result of burning of a mixture injected through the porous wall. Orig. art. has: 14 formulas.

ASSOCIATION: none

SUBMITTED: 30Jan63

DATE ACQ: 15Apr64

ENCL: 00

SUB CODE: AI

NO REF Sov: 003

OTHER: 001

Card 2/2

"APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R001447020008-5

SAMSONOV, L.A., inzh.

Remote liquid level indicator. Sudostroenie 24 no.11:64 N '58.
(MIRA 12:1)
(Liquid level indicators)

APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R001447020008-5"

SAMSONOV, L. F.

IA 29T93

USSR/Radio
Communications

Nov 1947

"Communications in Heroic Stalingrad," L. F. Samsonov,
Chief, Stalingrad Oblast Administration, Ministry of
Communications, 3 pp

"Vestnik Svyazi - Elektrosvyaz" No 11 (92)

This article gives a short summary of the excellent
work done by the communicators in the heroic city of
Stalingrad and the fervor with which all communica-
tions personnel are rebuilding the equipment and in-
stallations destroyed by the Fascists.

LC

29T93

Also Vestnik svyazi, Pchta, 1947, no 2, p.15

SUMSKOV, L.F.

Agriculture

Construction of buildings for livestock on collective farms. Stalingrad, Obl.kn-vo, 1950.

MONTHLY LIST OF RUSSIAN ACCESSIONS, LIBRARY OF CONGRESS, OCTOBER 1952. UNCLASSIFIED.

SAMSONOV, L.F.

Communications in heroic Stalingrad. Vest.sviazi ? no.11:19-21
N '55. (MIRA 9:1)

1.Nachal'nik Stalingradskogo oblastnogo upravleniya Ministerstva
svyazi.
(Stalingrad--Telecommunication)

KUTSEV, V.P.[deceased]; BROD, I.O., prof., doktor geol.-min.nauk, otd.red.;
Prinimali uchastiye: KRYMOV, V.P., mladshiy nauchnyy sotrudnik;
SAMSONOV, L.G., mladshiy nauchnyy sotrudnik; KUSAKIN, M.N.,
laborant; RUGALEVA, A.M., laborant; SIBILEVA, V.I., laborant;
KOLONTAROV, A.P., red.izd-va; GUS'KOVA, O.M., tekhn.red.

[Materials on the geology, and oil and gas potentials of eastern
Ciscaucasia] Materialy po geologii i nefte-gazonosnosti Vostochnogo
Predkavkaz'ia. Moskva, 1960. 178 p.

(MIRA 13:12)

1. Akademiya nauk SSSR. Kompleksnaya neftegazovaya geologicheskaya ekspeditsiya.
2. Nachal'nik Kompleksnoy Severo-Kavkazskoy neftyanoy ekspeditsii AN SSSR, 1952-1955 (for Brod).
3. Dagestanskiy filial AN SSSR (for Krymov, Samsonov).
(Caucasus, Northern--Petroleum geology)
(Caucasus, Northern--Gas, Natural--Geology)

GEODEKLYAN, Artem Aramovich; DENISEVICH, Vladimir Vladimirovich;
ANTSYFOROV, Aleksandr Ivanovich; BORSHCHEVSKIY, Gol'dfrid
Adol'fovich; VIKTOROV, Dmitriy Nikolayevich; NIKOLENKO,
Vladimir Antonovich; STROGANOV, Vladimir Aleksandrovich;
ULIZLO, Boris Mikhaylovich; USHKO, Konstantin Aleksandrovich;
Prinimali uchastiye: DZHIBUTI, S.S.; DOBROV, Yu.V.; KORABEL'NIKOV,
M.A.; SAMSONOV, I.O.; SABBATOVSKIY, G.A.; CHERNYSHEVA, A.A.;
SHNEYDER, G.F.; BROD, I.O., otv.red.; PERSHINA, Ye.G., red.ind-va;
KOVAL'SKAYA, I.F., tekhn.red.

[Geology and oil and gas potentials of uplifts in the Balkhan
region] Geologicheskoe stroenie i neftegazonosnost' Pribalkhanskoi
zony podniatii. Moskva, Izd-vo Akad.nauk SSSR, 1960. 107 p.

(MIRA 14:2)

(Balkhan Range--Petroleum geology)
(Balkhan Range--Gas, Natural--Geology)

SAMSONOV, L. L., Cand Tech Sci -- (diss) "Some problems of the stability of channels of drainage canals." Moscow, 1960. 20 pp with diagrams; (Moscow Inst of Engineers in Water Economy im V. R. Vil'yams); 150 copies; price not given; (KL, 25-60, 134)

SAMSONOV, L.N., inzh.

Universal milling drum used together with ridger. Torf.prom. 35
no.2:17-19 '58. (MIRA 11:5)

1. Filial Vsesoyuznogo nauchno-issledovatel'skogo instituta torfyanoy
promyshlennosti.
(Peat machinery)

SAMSONOV, L.N., inzh.

Adjusting suspensions of milling cutters in the SBSH-2 and
UFB-2 drum shredders. Torf.prom. 37 no.2:3-7 '60.
(MIRA 13:6)

1. Kalininskiy torfyanoy institut.
(Peat machinery)

SAMSONOV, L.N., inzh.

Experimental study of the process of peat excavation with a track-cutter and the calculation of its principal parameters. *Torf.prom.* 38 no.1:5-9 '61. (MIRA 14:2)

1. Kalinin'skiy torfanoy institut.
(Peat industry)

AKHME DBABAYEV, M.Kh.; ARIFDZHANOV, K.A.; BELOUSOV, N.A.; BELYAKOV, S.P.;
ZOTOV, V.G.; ISAYEVA, Z.D.; MAKHMUDOV, I.A.; ISHCHE NKO, F.S.;
KRASIL'NIKOV, Ya.A.; NIKOL'SKIY, I.P.; NETSETSKIY, A.M.;
PERGAT, F.F.; PAVLOVSKAYA, M.D.; SAMSONOV, L.S.; POLIZHAYEV,
A.I.; SMIRNOV, F.Ye.; SABININ, M.N.; SHUTYAYEV, N.A.; CHIZHIK,
V.I.; KARPENKO, P.M.; IMEROV, A.I.

Mikhail Aleksandrovich Nenetskii; obituary. Veterinariia 37
no.10:94 0 '60. (MIRA 15:4)
(Nenetskii, Mikhail Aleksandrovich, 1899-1960)

SAMSONOV, M. A.

Tatevosov, S. R., Tatevosova, V. N. and Samsonov, M. A. "The reaction of the cardiovascular system to mud treatment in certain cardiovascular diseases", Sbornik nauch. trudov kurorta Saki, Vol. IV, 1948, p. 133-42.

So: U-3261, 10 April 1953 (Letopis 'Zhurnal 'nykh Statey, No. 12, 1949).

SAMSONOV, M. A.

Samsonov, M. A. "Hemodynamic progress in rheumatic polyarthritis patients under the influence of mud-extract treatment", Sbornik nauch. trudov kurorte Saki, Vol. IV, 1948, P. 173-76.

So: U-3261, 10 April 1953 (Letopis 'Zhurnal 'nykh Statey, No. 12, 1949).

SAMSONOV, M.A., kandidat meditsinskikh nauk; SPERANSKIY, A.P., kandidat
~~meditsinskikh nauk~~

"Treatment methods for patients at resorts of the Riga coast."
"Treatment methods for patients at the Latvian resorts of Kemer &
Baldona." Reviewed by M.A.Samsonov, A.P.Speranskii. Vop.kur.
fizioter. i lech. fiz. kul't. 21 no.2:72-73 Ap-Je '56. (MLRA 9:9)
(LATVIA--HEALTH RESORTS, WATERING PLACES, ETC.)

SAMSONOV, M.A.

Problems of rheumatic fever and infectious polyarthritis in the
Czechoslovak physiotherapeutic review. Vop. kur., fizioter. i lech.
fiz. kul't. 22 no.1:76-77 Ja-P '57 (MLRA 10:4)
(RHEUMATIC FEVER) (ARTHRITIS)

"APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R001447020008-5

SAMSONOV, M.A.

VARIN, I.Ye.; NEVRAYEV, G.A.; SAMSONOV, M.A.

Fourteenth All-Union Conference of Therapeutists. Vop.kur., fizioter.
i lech. fiz.kul't. 22 no.2:85-95 Mr-Ap '57. (MIRA 11:1)
(MEDICINE)

APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R001447020008-5"

SAMSONOV, M.A., GAVRILOVA, N.A.

Side reactions of pyrazolidine therapy in infectious nonspecific polyarthritis. Sov.med. 22 no.4:100-106 Ap '58 (MIRA 11:7)

1. Iz Nauchno-issledovatel'skogo instituta fizioterapii (dir. - chlen-korrespondent AMN SSSR prof. A.N. Obrosov) Ministerstva zdravvokhraneniya RSFSR.

(AMINOPYTINE, rel. cpds.

pyrazolidine ther. of rheum. arthritis, side eff. (Rus))

(ARTHRITIS, RHEUMATOID, ther.

pyrazolidine, side-eff. (Rus))

SAMSONOV, M. A.

ABRIKOSOV, I.A.; SAMSONOV, M.A. (Moskva)

Use of ultrasound in the treatment of infectious nonspecific polyarthritis. Klin.med. 36 no.3:106-112 Mr '58. (MIRA 11:4)

1. Iz Gosudarstvennogo nauchno-issledovatel'skogo instituta fizioterapii Ministerstva zdravookhraneniya RSFSR (dir. - chlen-korrespondent AMN SSSR prof. A.N.Obrosov)

(ARTHRITIS, RHEUMATOID, ther.

ultrasonics (Rus))

(ULTRASONICS, ther. use
rheum. arthritis (Rus))

SAMSONOV, M.A.; KUBLITSKAYA, N.V.

Use of ACTH combined with exercise therapy, massage, and hydrogen sulfide baths in the treatment of infectious nonspecific polyarthritis.
Vop. kur., fizioter. i lech. fiz. kul't. 25 no.2:160-165 Mr-Ay '60.
(MIR 13:9)

1. Iz Nauchnoissledovatel'skogo instituta fizioterapii Ministerstva zdravookhraneniya RSFSR (dir. - prof. A.N. Obrosov).
(ACTH) (EXERCISE THERAPY)
(HYDROGEN SULFIDE—THERAPEUTIC USE) (ARTHRITIS)

"APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R001447020008-5

SAMSONOV, M.A.

Results of the All-Union Rheumatology Conference. Sov.med. 25 no.6:
144-150 Je '61. (MIRA 15:1)
(RHEUMATISM__CONGRESSES)

APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R001447020008-5"

SAMSONOV, M.A., kand. med. nauk

(Moskva)

Exchange of experience in scientific and organizational methodological problems concerning rheumatology. Vop. revm. 2 no.48
85-87 G-5'62 (MIRA 1734)

SAMSONOV, M.A.

Effect of x-rays on the course of experimental myocarditis
in white rats. Reumatologia (Warsz.) 1 no. 3-4:169-187 '63.

1. Z Instytutu Reumatologii Akademii Medycznych Nauk ZSRR
(Dyrektor: rzeczywisty członek Akademii Medycznych Nauk ZSRR
prof. A. J. Nesterow) i z Naukowego - badawczego Instytutu
Fizykoterapii Ministerstwa Zdrowia RSFSR (Dyrektor: członek
korespondent Akademii Medycznych Nauk ZSRR prof. A.N. Obrosow).

COUNTRY	: USSR
CATEGORY	: Human and Animal Physiology, Sensory Organs
U.S. JOUR.	: PZhBiol., №. 5 1959, №. 22581
AUTHOR	: Semenov, M.A.
INST.	: Academy of Sciences, USSR
TITLE	: The Spectrum of Russian Speech and its Deformation in the Presence of a Strong Sound Stimulus.
ORIG. PUB.	: V sb.: Vospriyatiye zvukovykh signalov v razlich. akust, usloviyakh. M., AN SSSR, 1956, 176--187
ABSTRACT	: No abstract
Card:	1/1
Tel20	

"APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R001447020008-5

ПРИМЕРЫ
SAMSONOV, M.G.

Reversible dynamometers. Stan. i instr. 28 no.12:23-24 D '57.
(MIRA 10:12)
(Dynamometer)

APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R001447020008-5"

USSR/Cultivated Plants - Grains.

Abs Jour : Ref Zhur - Biol., № 9, 1958, 39203

Author : Samsonov, M.M., Zharova, Ye.N.

Inst :

Title : The Influence of the Selection of Parental Couples on the Quality of the Grain.

Orig Pub : Selektsiya i semenovodstvo, 1956, No 4, 49-52.

Abstract : No abstract.

Card 1/1

- 31 -

BLYAKHEROVA, R.M.; PISARENKO, G.S.; SIDORENKO, M.S.; PRUTSKOVA,
M.G.; SAMSONOV, M.M.; KRAVTSOVA, B.Ye.; LYUBARSKIY, L.N.;
SUDNOV, P.Ye.; PAYKIN, D.M.; KRYLATOVA, S.A., red.

[Recommendations for the production of strong and durum
wheat] Rekomendatsii po proizvodstvu zerna sil'nykh i tver-
dykh pshenits. Moskva, Izd-vo "Kolos," 1964. 63 p.
(MIRA 17:6)

1. Russia (1923- U.S.S.R.) Ministerstvo sel'skogo khozyaystva.
Upravleniye nauki, propagandy i vnedreniya peredovogo opyta.
2. Ministerstvo sel'skogo khozyaystva SSSR (for Blyakherova,
Pisarenko, Sidorenko).
3. Gosudarstvennaya komissiya po sorto-
ispytaniyu sel'skokhozyaystvennykh kul'tur pri Ministerstve
sel'skogo khozyaystva SSSR (for Prutskova, Samsonov).
4. Vsesoyuznyy nauchno-issledovatel'skiy institut zerna i
produktov yego pererabotki (for Kravtsova, Lyubarskiy, Sudnov).
5. Vsesoyuznyy institut zashchity rasteniy (for Paykin).

COUNTRY : USSR
 CATEGORY : Cultivated Plants. Cereals. M
 ABS. JOUR. : RZhBiol., No.14, 1958, No. 63326
 AUTHOR : Samsonov, M. M.
 INST. : -
 TITLE : Gluten Content in the Wheat in USSR
 ORIG. PUB. : Selektsiya i semenovodstvo, 1957, No. 3, 32-39
 ABSTRACT : Tests of many years at the milling and bread baking laboratory of the State Commission on the variety trials and studies of 16.5 thousand samples of the flour of spring and winter wheat grown in different regions of USSR. The raw gluten (G) content in the samples increases from the north to the south and from the west to the east on an average from 27% (Extreme North) to 47% (Northern Caucasus). Mean data are cited on the G content according to natural history zones of USSR. According to the years, the amount of G varies from 18.1 to 49.1% in winter wheat and from 20.1 to 50.7% in spring wheat; it rises in drought years. The

Card: 1/3

29

COUNTRY : USSR
 CATEGORY : Cultivated Plants. Cereals.
APPROVED FOR RELEASE: 08/22/2000 CIA-RDP86-00513R001447020008-5
 ABS. JOUR. : RZhBiol., No.14, 1958, No. 63326
 AUTHOR :
 INST. :
 TITLE :
 ORIG. PUB. :
 ABSTRACT : flour from soft and hard wheats contains practically the same amount of G but G of the hard wheat is distinguished by high resilience and weak tensility. Irrigation leads to a decrease of G in the flour but application of fertilizers evens out this difference. Data from the experiments on the effect of fertilizers and predecessors on the content of G are cited. Quickly maturing varieties accumulate more G. Varieties are divided into four groups according to the quality of G. The highest content of G was noted in the principal regions of wheat cultivation.

Card: 2/3

COUNTRY : USSR

SAMSONOV, M.M., kand. sel'skokhoz. nauk

Strong wheat. Zemledelie 27 no.10:78-82 0 '65.

(MIRA 18:10)

1. Gosudarstvennaya komissiya po sortoispytaniyu sel'skokhozyaystvennykh kul'tur pri Ministerstve sel'skogo khozyaystva SSSR.

PRUTSKOVA, M.G., kand.sel'khoz. nauk; UKHANOVA, O.I., starshiy agronom;
SAMSONOV, M.M., kand. sel'khoz. nauk; MARINICH, P.Ye., red.;
KONDRATOVA, N.A., red.; PECHENKIN, I.V., tekhn. red.

[Bezostaia 1, an awnless winter wheat variety] Ozimaia pshenitsa
Bezostaia 1. Moskva, Izd-vo M-va sel'khoz. SSSR, 1960. 47 p.
(MIRA 14:8)

1. Russia(1923- U.S.S.R.) Gosudarstvennya komissiya po sorto-
ispytaniyu sel'skokhozyaystvennykh kul'tur. 2. Zamestitel' pred-
sedatelya Goskomissii po sortoispytaniyu sel'skokhozyaystvennykh
kul'tur pri Ministerstve sel'skogo khozyaystva SSSR (for Nazarenko)
(Wheat—Varieties)

SAMSONOV, M. T., Cand Geol-Min Sci -- (diss) "Geology, coal-bearing capacity,
peculiarities of prospecting of the ^{series} ~~series~~ and prospection peculiarities of Dolinskaya ^{series} of the Karaganda
coal basin." Alma-Ata, 1957. 16 pp; 1 separate sheet of tables
(Acad Sci Kazakh SSR, Inst Geol Sci), 120 copies (KL, 15-58, 113)

- 15 -

SAMSONOV, Maksim Timofeyevich; KUSHEV, L.G., otvetstvennyy redaktor; KHOMENKO, A.K., redaktor; VELIKHO, G.N., tekhnicheskiy redaktor.

[Geological prospecting in the Karaganda Coal Basin] Iz opyta geologorazvedochnykh rabot v Karagandinskoye ugol'noye basseine. Alma-Ata, Izd-vo Akad.nauk Kazakhskoi SSR, 1957. 93 p. (MLRA 10:4)

1. Chlen-korrespondent Akademii nauk Kazakhskoy SSR (for Kushev).
(Karaganda Basin--Prospecting)

SAMSONOV, M.T.

On A.A. Petrenko's papers published in the "Transactions of Laboratory of Coal Geology, Academy of the Sciences of the U.S.S.R. Izv. AN Kazakh SSR. Ser. geol. no.2:113-115 '57. (MLRA 10:8)
(Coal geology)

SAMSONOV, M.T.

Stratigraphy and coal resources of the Dolinskoye series in the
Karaganda Basin. Vest. AN Kazakh. SSR 13 no.10:72-80 0 '57.
(Karaganda Basin--Coal--Geology) (MIRA 10:12)

ZINCHENKO, V.V., inzh.; SAMSONOV, M.T., dotsent; SHCHEDROV, V.K., dotsent

Mining geology conditions in constructing and exploiting mines
of the Karaganda coal basin. Izv. vys. ucheb. zav.; gor. zhur.
no.12:13-20 '61. (MIRA 16:7)

1. Kombinat "Karagandaugol'" (for Zinchenko). 2. Karagandinskiy
politekhnicheskiy institut (for Samsonov, Shchedrov). Reke-
mendovana kafedroy geologii Karagandinskogo politekhnicheskogo
instituta.

(Karaganda Basin—Coal geology)

SAMSONOV, M.T.

Geological and economic classification of sections of the Karaganda coal basin and prospecting methods. Izv. vys. ucheb. zav.;
geol. i razv. 4 no.4:58-69 Ap '61. (MIRA 14:6)

1. Karagandinskiy politekhnicheskiy institut.
(Karaganda Basin--Coal--Classification)
(Prospecting)

SAMSONOV, M.T.

Method of assaying coal seams in testing mines by boring.
Izv.vys.ucheb.zav.;geol.i razv. 4 no.9:118-121 S '61.
(MIRA 14:9)

1. Karagandinskiy politekhnicheskiy institut.
(Karaganda Basin--Coal--Analysis)

SAMSONOV, M. T.

Problems in the study of mineral prospecting. Izv. vys.
ucheb. zav.; geol. i razv. 6 no. 4:148-150 Ap '63. (MIRA 16:6)

1. Karagandinskiy politekhnicheskiy institut.
(Prospecting)

ZINCHENKO, V.V., inzh.; SAMSONOV, M.T., dotsent

Improving the methods of evaluating the reserves in coal seams subject to erosion. Izv.vys.ucheb.zav.; gor.zhur. 7 no.2:3-9 '64.

(MIRA 17:3)

1. Karagandinskiy ugol'nyy kombinat (for Zinchenko). 2. Karagandinskii politekhnicheskiy institut (for Samsonov). Rekomendovana kafedroy geologii Karagandinskogo politekhnicheskogo instituta.

ALEKHIN, F.K.; ALOTIN, L.M.; ALTAYEV, Sh.A.; ANTONOV, P.Ye.; BEVZIK, Yu.Ya.; BELEN'KIY, D.M.; BRATCHENKO, B.F., gornyy inzh.; BRENNER, V.A.; BYR K., I.F.; VAL'SHTEYN, G.I.; YERMOLENOK, N.S.; ZHISLIN, I.M.; IVANOV, V.A.; IVANCHENKO, G.Ye.; KVON, S.S.; KODYK, G.T.; KREMENCHUTSKIY, N.F.; KURDYAYEV, B.S.; KUSHCHANOV, G.K.; MASTER, A.Z.; PREOBRAZHENSKAYA, Ye.I.; ROZENTAL', Yu.M.; RUDOV, I.L.; RUSHCHIN, A.A.; RYBAKOV, I.P.; SAGINOV, A.S.; SAMSONOV, M.T.; SERGAZIN, F.S.; SKLEPCHUK, V.M.; USTINOV, A.M.; UTTS, V.N.; FEDOTOV, I.P.; KHRAPKOV, G.Ye.; SHILENKOV, V.N.; SHNAYDMAN, M.I.; BOYKO, A.A., retsenzent; SUROVA, V.A., ved. red.

[Mining of coal deposits in Kazakhstan] Razrabotka ugol'-nykh mestorozhdenii Kazakhstana. Moskva, Nedra, 1965. 292 p.
(MIRA 18:5)

SAMBOKOV, R.P., prof.; LINCHENKA, V.V., inzh.

Efficiency of methods of outlining washout areas in coal seams.
Inv. vys. ucheb. zav.; gor. zhur. I no.1:33-36 '65.

(MMA 18:3)

I. Karagandinskiy politekhnicheskiy institut. Rekomendovana kafed-
roy geologii.

SAMSONOV, Mikhail Yakovlevich, podpolkovnik; SHAPOSHNIK, Vsevolod Maksimovich; MURZAYEV, N.I., red.; BUKOVSKAYA, N.A., tekhn. red.

[Ski training; soldiers' manual] Lyzhnaia podgotovka; posobie dlja voisk. Moskva, Voenizdat, 1962. 60 p. (MIRA 15:11)
(Ski troops)

SAMSONOV, N.

Use of yeast in buttermaking. Moloch. prom. 17 no. 6:41-42
'56. (MLRA 9:10)

1. Laboratoriya Novosibirskogo tresta.
(Butter) (Yeast)

SAMSONOV, N.

Effect of coolant temperature on the consistency of butter
produced by the continuous method. Moloch. prom. 18 no.6:
7-11 '57. (MIRA 10:6)

1. Novosibirskaya oblastnaya laboratoriya.
(Butter) (Refrigerants)

SAMSONOV, N. A.

BLYUMENTAL', R.M.; GIRICH, A.I.; GONCHARIK, A.K.; GUSEVA, T.P.; ZHITKOVA, L.A.; IOFFE, A.M.; KULEMIN, P.D.; LEVINA, L.I.; OSHKIN, P.A.; PAPROTSKIY, T.V.; RYAKHINOV, A.N.; SAMSONOV, N.A.; TULAYKOV, V.N.; USTINOV, I.M.; FAYN, B.P.; SHIFRIN, D.L.; KOLOTOLOV, Vasiliy Ivanovich, red.; SVIATITSKAYA, K.P., vedushchiy red.; TROFIMOV, A.V., tekhn.red.

[Equipment for the petroleum industry] Neftianoe oborudovanie.
Vol.5 [Petroleum valves and fittings] Nefianata armatura. Moskva,
Gos. nauchno-tekhn. izd-vo neft. i gorno-toplivnoi lit-ry. 1958.
247 p. (MIRA 12:1)

(Petroleum industry--Equipment and supplies)

GOLOMSHTOK, Isaak Samuilovich, dotsent; OVSYANNIKOV, Dmitriy Vladimirovich, inzh.; SAMSONOV, Nikolay Aleksandrovich, inzh.; LALABEKOV, S.K., kand.tekhn.nauk, retsenzent; SUKHANOV, V.P., red.; KLEYMENOVA, K.F., vedushchiy red.; MUKHINA, E.A., tekhn.red.

[Designing and constructing petroleum refineries] Proektirovanie i printsipy sooruzheniya neftezavodov. Moskva, Gos. nauchno-tekhn. izd-vo neft. i gorno-toplivnoi lit-ry, 1960. 353 p.
(MIRA 13:9)

1. Institut Giproneftezavody (for Lalabekov).
(Factories--Design and construction)
(Petroleum refineries)

KONSTANTINOV, Aleksandr Nikolayevich; SAMSONOV, Nikolay Aleksandrovich;
VEYTSMAN, Moisey Abramovich; IVANETS, Konstantin Yakovlevich;
YEFREMOVA, T.D., vedushchiy red.; FEDOTOVA, I.G., tekhn.red.

[Machinery and equipment of petroleum refineries; design and
construction. Reference book] Apparaty i oborudovanie nefte-
pererabatyvaiushchikh zavodov; raschet i konstruirovaniye.
Spravochnaya kniga. Moskva, Gos.nauchno-tekhn.izd-vo neft. i
gorno-toplivnoi lit-ry, 1960. 573 p. (MIRA 13:5)
(Petroleum refineries--Equipment and supplies)

SAMSONOV, N.D.

AID P - 5453

Subject : USSR/Aeronautics - electronic computers

Card 1/1 Pub. 135 - 30/31

Authors : Semenov, V. M., Eng.-Lt.Col., Dr. of tech. sci. and
N. D. Samsonov, Eng.-Lt.Col., Cand. of tech. sci.

Title : Electronic computers for solving the bombing and the
aerial gunnery problems.

Periodical : Vest. vozd. flota, 1, 93-94, Ja 1957

Abstract : The authors on the basis of foreign literature describe
the principles of airborne electronic computers and their
use in bombing and in air battles.

Institution : None

Submitted : No date

SOV/24-59-1-23/35

AUTHOR: Samsonov, N.G., (Moscow)

TITLE: Determination of the Stability of Slopes in the
Construction of Canals (Ob opredelenii ustoychivoy
formy otkosa pri sooruzhenii kanalov)

PERIODICAL: Izvestiya Akademii Nauk SSSR, Otdeleniye Tekhnicheskikh
Nauk, Energetika i Avtomatika, 1959, Nr 1, pp 127-129 (USSR)

ABSTRACT: Much previous work on the stability of slopes (Ref 1, 2
and 3) has not agreed very well with practical conditions
and an attempt is made to examine the stability of an
earth profile based on Coulomb's law, Eq (1). This is
applied to the stability of an element shown in the
figure, through Eq (2) (3) (4) and (5). Slope h' is
introduced in Eq (6) leading to expressions (7) and (8).
Fig 2 shows values of h for slopes of equal strength
for different values of the friction angle of the ground.
Region h_0 in the figure is not covered by Coulombs law.
Data found by a number of measurements in the field are
shown in Fig 3. In these figures the dotted line shows
the curves obtained with a factor of safety of 1, while
the regular full line shows the profile for a stable
slope using a suitable factor of safety for the ground

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SOV/24-59-1-23/35

Determination of the Stability of Slopes in the Construction of
Canals

conditions. This offers a method of determining a suitable safety factor for future conditions. Some data are given for different rivers and canals which show the wide range of the parameters connecting the bed conditions with the bed slope. The author indicates the need for further work on the mutual action of river flow and bed stability, bringing in such factors as the flood characteristics, age of the canal and the form of the bed. There are 5 Soviet references.

SUBMITTED: 15th May 1958

Card 2/2

"APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R001447020008-5

SAMSONOV, N.G., inzh.

Some problems concerning the channel stability of irrigation canals.
Nauch. zap. MIIVKH 23:150-170 '60. (MIRA 14:8)
(Irrigation canals and flumes)

APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R001447020008-5"

SAMSONOV, N.G.

Determining the radius of diffusion of a mortar forced into non-cohesive soil. Osn., fund. i mekh grun. 5 no.2:19-21 '63. (MIRA 16:3)
(Grouting)

SAMSONOV, N.M.

1. ASLANOV, G. V.; GET'YE, V. A.; GUREVICH, YE. S.; LUBENETS, V. D.; SAMSONOV, N. M.;

2. USSR (600)

4. Valves

7. Problem of the priority of Soviet science in examining the operation of spring-loaded valves. (Letters to the editor.) Vest. mash. 32 No. 11, 1952.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

SAMSONOV, N. M. Cand Tech Sci -- (diss) "Study of ~~the~~ self-restoring band valves of piston compressors." Mos, 1957. 19 pp with nomograms. (Min of Higher Education USSR. Mos, Order of Lenin and Order of Labor Red Banner Higher Tech School im Bauman), 150 copies (KL, 11-58, 118)

"APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R001447020008-5

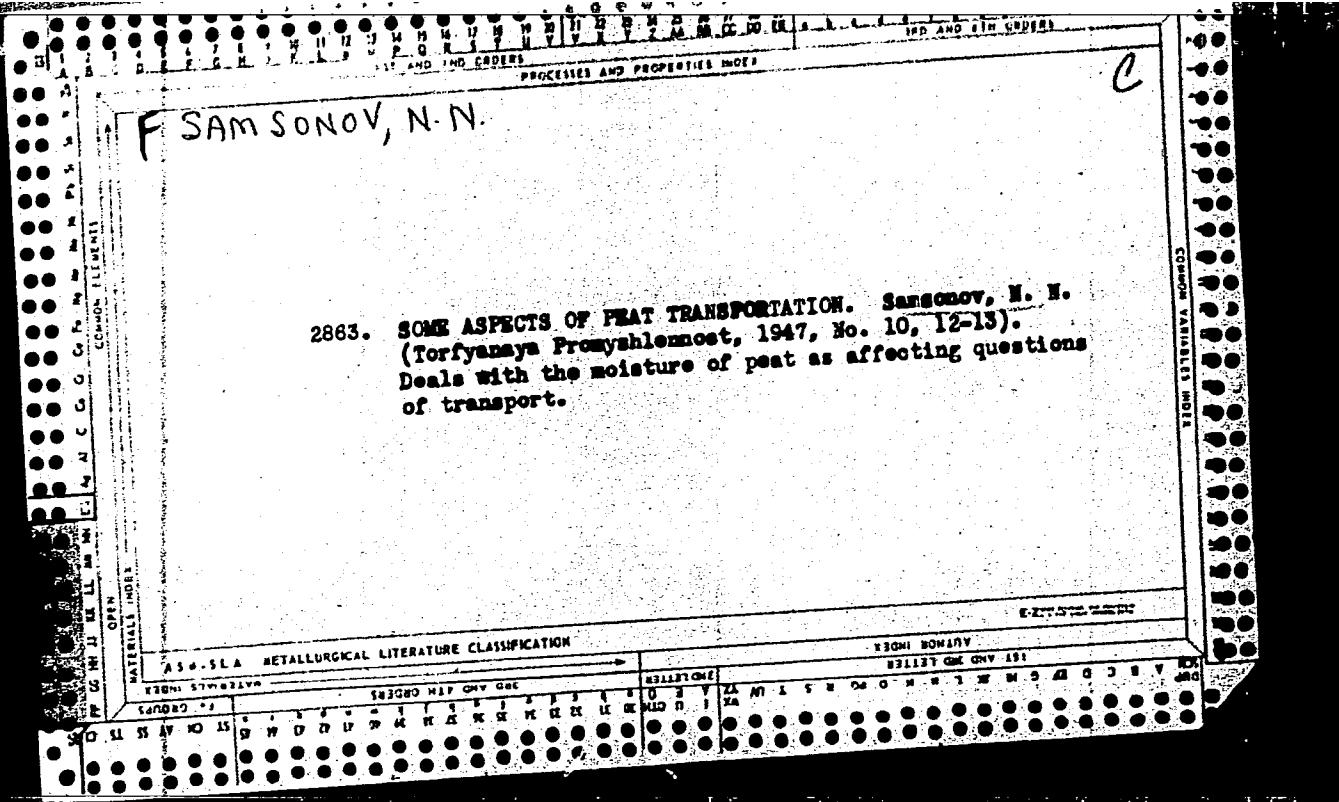
SAMSONOV, N.M.

SAMSONOV, N.M., inzhener.

Characteristics of band valve operations in piston compressors.
Vest.mash. 37 no.9:1:-16 S '57. (MLRA 10:9)
(Valve) (Compressors)

APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R001447020008-5"



LYUBIMOV, L.M.; PODDUBNYY, S.A.; SAMSONOV, N.N.; AREST, V.I., redaktor.

[Manual of instructions on gravimetric prospecting with gravimeters]
Instruktsiya po gravirazvedke s gravimetrami. Utverzhdena N.T. Shatalo-
vym 24 iuilia 1952 g. Moskva, Gos. izd-vo geol. lit-ry, 1952. 72 p.
(MLRA 7:4)

1. Russia (1923- U.S.S.R.) Ministerstvo geologii.
(Prospecting--Geophysical methods)

SAMSONOV N.N.

ABEL'SKIY, M.Ye.; ANDREYEV, B.A.; GOLOMB, V.E.; SAMSONOV, N.N.;
PAVLOUTSKAYA, Ye.I., redaktor; POPOV, N.D., tekhnicheskiy
redaktor.

[Course in the gravitational method of prospecting for technical schools of geological surveying] Kurs gravirazvedki dlja geologo-razvedochnykh tekhnikumov. Moskva, Gos. nauchno-tekhn. izd-vo lit-ry po geologii i okhrane nedor, 1954. 357 p. [Microfilm]
(Prospecting--Geophysical methods) (MLRA 7:11)

SAMSONOV, N.N.

[Peat handbook] Spravochnik po torfu. Moskva, Gosenergoizdat,
1954. 728 p. (MIRA 8:3D)

SAMSONOV, N.N., inzhener

Drying cut peat having a high moisture contents. Torf.prom. 32
no.3:25-28 '55. (MLRA 8:6)

1. Glavnoye upravleniye torfyanoy promyshlennosti.
(Peat industry)

SAMSONOV, N. N.

SAMSONOV, N.N., inzh.

Improve the quality of milled peat from the standpoint of moisture content. Torf.prom. 34 no.6:12-16 '57. (MIRA 10:12)
(Peat)

ALEKSEYEV, Ye.T.; APENCHENKO, S.S.; BASOV, A.P.; BAUSIN, A.F.; BERSHADSKIY, L.S.; VELIER, M.A.; GINZBURG, L.N.; GUSEV, S.A.; DANILOV, G.V.; DOLGIKH, M.S.; DRUZHININ, N.N.; YEFIMOV, V.S.; ZAVADSKIY, N.V.; IVASHECHKIN, N.V.; KARAKIN, F.F.; KUZHMAN, G.I.; IOBANOV, S.P.; MERKULOV, Ya.V.; NIKODIMOV, P.I.; PANKRATOV, N.S.; PYATAKOV, L.V.; RODICHEV, A.F.; SMIRNOV, M.S.; STRUKOV, B.I.; SAVOCHKIN, S.M.; SAMSONOV, N.N.; SINITSYN, N.A.; SOKOLOV, A.A.; SOLOPOV, S.G.; CHELYSHEV, S.G.; SHCHEPKIN, A.Ye.

Fedor Nikolaevich Krylov; obituary. Torf. prom. 35 no.6:32 '58.

(MIRA 11:10)

(Krylov, Fedor Nikolaevich, 1903-1958)

SAMSONOV, N.N., inzh.

Consumption of milled peat during heat drying. Torf. prom. 36 no.5:
11-14 '59. (MIRA 13:1)

1.Gosudarstvennyy institut po proyektirovaniyu zavodov torfyanoy
promyshlennosti.
(Peat--Drying)

BELOKOPYTOV, I.Ye.; BERESNOVICH, V.V.; BERSHADSKIY, L.S.; VEYTS, L.F.;
ZHUKOV, A.G.; IVASHECHKIN, N.V.; KUZHMAN, G.I.; LASHNEV, I.A.;
MURASHOV, F.G.; NIKODIMOV, P.I.; PYATAKOV, L.V.; SAMSONOV, N.N.;;
SEMENSKIY, Ye.P.; SINITSYN, N.A.; SOLOPOV, S.G.; STRUKOV, B.I.;
STEBIKHOV, M.I.; TSUPROV, S.A.; CHERNOV, A.A.; CHULYUKOV, M.A.

Ivan Aleksandrovich Monakin. Torf. prom. 37 no. 3:37 '60.

(MIRA 14:1)

(Monakin, Ivan Aleksandrovich, 1908-1960)

SAMSONOV, N. P.

SAMSONOV, N. P. -- "Investigation of Preliminary Deformation of Wires as a Means of Increasing the Work Capacity of Mine Hoist Cables." Sub 24 Oct 52, Inst of Mining, Acad Sci USSR (Dissertation for the Degree of Candidate in Technical Sciences)

SO: Vechernaya Moskva, January-December 1952

SAMSONOV, N. V.

Samsonov, N. V. - "A case of hemochromatosis," Trudy Leningr. obl. gospitalya dlya lecheniya invalidov Otechestv. voyny, Leningrad, 1948, p. 273-77

SO: U-3950, 16 June 53, (Letopis, 'Zhurnal 'nykh Statey, No. 5, 1949).

SAMSONOV, O.

Reall lads. Kryl. rod. 13 no.3:7-8 Mr '52. (MIRA 18:5)

1. Sekretar' komiteta Vsesoyuznogo Leninskogo kommunisticheskogo
soyuza molodezhi Ural'skogo zavoda tyazhelogo mashinostroyeniya.

L 33383-66 EWT(m)/EWP(t)/ETI IJP(c) JD
ACC NR: AP6021971

SOURCE CODE: UR/0153/66/009/002/0273/0275

AUTHOR: Kirillov, I. P.; Samsonov, O. A.

28
B

ORG: Ivanovo Chemical Technology Institute, Department of Technology of Inorganic Substances and Chemical Fertilizers (Ivanovskiy khimiko-tehnologicheskiy institut, Kafedra tekhnologii neorganicheskikh veshchestv i khimicheskikh udobreniy)

TITLE: Synthesis of higher concentration nitric acid in cooler-condensers

SOURCE: IVUZ. Khimiya i khimicheskaya tekhnologiya, v. 9, no. 2, 1966, 273-275

TOPIC TAGS: nitric acid, inorganic synthesis, nitric acid concentration

ABSTRACT: The effects of temperature and pressure on the formation of nitric acid in cooler-condensers have been studied experimentally in a flow-type unit. The flow-sheet of the unit is given. The process of nitric acid formation was based on the reaction: $4\text{NO}_2(2\text{N}_2\text{O}_4)$ gas + $2\text{H}_2\text{O}$ gas + O_2 gas $\rightarrow 4\text{HNO}_3$. The gaseous mixture was directed under 1-6 atm pressure into a series of water-cooled vertical coil condensers, where the process of HNO_3 formation continued. Starting nitrogen dioxide gas (28% NO_2) was obtained by oxidation of ammonia. The data indicated the possibility of producing in the cooler-condensers 70% HNO_3 at 1 atm and 90% HNO_3 at 6 atm pressure. A decrease in temperature of condensation from 200°C led to an increase in HNO_3 concentration in the liquid phase to a maximum at 5-10°C, independ-

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UDC: 661.563:546.175-323

L 33383-66

ACC NR: AP6021971

ently of the pressure in the 1-6 atm range. This optimum temperature is dependent on the type of cooler-condenser. Power consumption and desired acid concentration would be the decisive factors in selection of optimum pressure for the process, which is reasonably expected not to exceed 6-8 atm. Orig. art. has: 3 figures and 1 formula.

[JK]

SUB CODE: 07/ SUBM DATE: 020ct64/ ORIG REF: 005/ ATD PRESS: 5026

Card 2/2 JS

USSR/Virology. Bacteria Viruses (Phage).

E

Abs Jour: Ref Zhur-Biol., No 17, 1958, 76427.

Author : Samsonov, P.F.; Rakhimova, I.V.

Inst :

Title : Significance of the Phage Method in the Diagnostic of Dysentery.

Orig Pub: Med. zh. Uzbekistana, 1957, No 10, 42-49.

Abstract: The feces of 237 patients with acute and chronic dysentery and 93 healthy patients were investigated for the presence in them of dysenteric bacteria (DB) and their lysed phages. During the isolation of the phage, the method was utilized of reseeding the DB in the feces cultivated in broth, filtered through a Ye. F. Sergiyenko talcose filter. In the patients with acute dysentery, the quantity of po-

Card : 1/2

USSR / Microbiology. Microbes Pathogenic for Man
and Animals. Bacteria. Root Bacteria.

F-4

Abs Jour: Ref Zhur-Biol., 1958, No 17, 76798.

Author : Samsonov, P. F.; Kocherovskiy, Tu. E.

Inst : Not given.

Title : On the Serological Peculiarities of the Produced
Diphtheria Rod Strain.PW8.

Orig Pub: Med. zh. Uzbekistana, 1957, No 8, 50-53.

Abstract: The serological properties of the strain PW8 obtained from the Tashkent Institute of Vaccines and Serums, were studied in comparison with standard strains of the Robinson 1, 2, 3, 4 serotypes, with the 6 Moscow serotype of Delyaginaya, and with diphtheria cultures from patients and carriers. The strain PW8 was agglutinated with all specific type sera only in weak dilutions, not more than

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SHAMSONOV P. F.
EXCERPTA MEDICA Sec 7 Vol 13/6 Pediatrics June 59

1238. THE ROLE OF ATYPICAL DIPLOCOCCI AND STREPTOCOCCI IN THE
AETIOLOGY OF PNEUMONIA IN YOUNG CHILDREN (Russian text) - Samso-

nov P. F. and Yanishevskaya M. N. - MED. ZH. UZ. 1958, 4 (53-58)

150 children were investigated. Bilateral bronchopneumonia was diagnosed in most of them. 272 strains of streptococci and pneumococci were distinguished (pneumococci 41; streptococci: haemolytic 27, viridans type 99, faecal type 79, non-haemolytic 26). The bacteriological investigations must be carried out with a detailed study of Gram-positive cocci of the sputum of patients with pneumonia. Where a detailed distinction between closely related diplococci, streptococci and micrococci has not been carried out, the treatment with antibiotics and sulphonamides may prove unsuccessful.

(S)

SAMSONOV, P.F., prof.; MIL'MAN, M.Sh.

Bacteriological diagnosis of Perez bacilli and related bacteria
in otorhinolaryngology. Vest. otorin. 21 no.3:63-68 My-Je
'59. (MIRA 12:9)

1. Iz kafedry bolezney ukha, gorla i nosa (zav. - prof. I.Yu.
Laskov) i kafedry mikrobiologii (zav. - prof. P.F.Samsonov)
Tashkentskogo meditsinskogo instituta.
(RHINITIS, ATROPHIC, etiol. & pathogen.
Coccobacillus foetidus ozaenae Perez, bacteriol.
diag. (Rus))

S/016/60/000/06/14/051

AUTHORS: Samsonov, P.F. and Yanishevskaya, M.N.TITLE: New Varieties of Shigella Dysenteriae in TashkentPERIODICAL: Zhurnal mikrobiologii, epidemiologii i immunobiologii, 1960, No. 6,
pp. 52 - 57

TEXT: Fifteen mannitol-negative strains were isolated from dysentery patients and carriers in Tashkent. Although similar to Shigella dysenteriae by their biochemical, cultural and morphological characteristics and their ability to provoke specific kerato-conjunctivitis in guinea pigs, they did not agglutinate with any of the specific dysentery antisera and were therefore classed as atypical Shigella dysenteriae. They appeared related to Shigella ambigua. The strains had a distinct antigenic structure and constituted an independent serological group with sub-groups. Further research is needed for precise classification of the strains and to determine their pathological role. There are 2 tables and 12 references, 10 of which are Soviet, 1 Hungarian and 1 English.



Card 1/2

S/016/60/000/06/14/051

New Varieties of *Shigella Dysenteriae* in Tashkent

ASSOCIATION: Tashkentskiy gosudarstvennyy meditsinskiy institut (Tashkent State Medical Institute)

SUBMITTED: June 16, 1959

Card 2/2

SAMSONOV, P.F., prof.; YANISHEVSKAYA, M.N., assistent

Shigella ambigua. Nauch.trudy uch.i prak.vrach. no.2:15-21 '61.
(MIRA 15:8)

1. Iz kafedry mikrobiologii Tashkentskogo gosudarstvennogo
meditsinskogo instituta (zav. kafedroy - prof. P.F.Samsonov).
(SHIGELLA AMBIGUA)

SAMSONOV, P.F., prof.; YANISHEVSKAYA, M.N., assistent

Shigella ambigua in Tashkent. Report No.2: Serological characteristics.
Med. zhur. Uzb. no.3:47-50 Mr '61. (MIRA 14:5)

1. Iz kafedry mikrobiologii Tashkentskogo gosudarstvennogo medit-
sinskogo instituta.
(TASHKENT—SHIGELLA AMBIGUA)

AKHMEDOV, N.A.; KLYUCHAREVA, T.Ye.; SAMSONOV, P.F.; YANISHEVSKAYA, M.N.

Specific phages in the diagnosis of bacterial dysentery. Report
No.1. Nauch.trudy uch.i prak.vrach.Uzb. no.3:151-157 '62.
(MIRA 16:2)

1. Iz kafedry mikrobiologii Tashkentskogo gosudarstvennogo
meditsinskogo instituta (zav. - prof. P.F. Samsonov) i Oblastnoy
sanitarno-epidemiologicheskoy stantsii Tashkenta (zav. S.I.
Eydel'nant).

(DYSENTERY) (BACTERIOPHAGE)

ABDIROV, Ch.; MIRAZIZOV, K.D.; RAKHIMOVA, I.V.; SAMSONOV, P.F.;
KHALTAYEV, Sh.N.

Microflora of intracranial otogenous abscesses. Med.zhur.Uzb.
no.8:57-62 Ag '62. (MIRA 16:4)

1. Iz kafedry mikrobiologii (zav. - prof. P.F.Samsonov) i
kafedry bolezney ukha, gorla i nosa (zav. - prof. I.Yu.Laskov)
Tashkentskogo gosudarstvennogo meditsinskogo instituta.
(EAR--ABCESS)

SAMSONOV, P.F.

"On the Pathogenesis of Diphtheria Carriers and on the Relationship of the Otorhinolaryngological Organs (Tonsillitis) to the Carrying of the Causative Agent of Diphtheria".

Report presented at the Scientific Conference of the Dushanbe Inst. of Epidemiology, Hygiene, Bacteriology, Virology and Parasitology, held in Dushanbe, December 1962. (Zdravookhraneniye Tadzhikistana, Dushanbe, No. 3, 1963 pp 40-41)

L 24172-65 EWT(1)/EWA(b) Pa-4 JK

ACCESSION NR: AP5005255

S/0242/61/000/009/0043/0047

AUTHOR: Samsonov, P. F. (Professor) (Deceased)

TITLE: Current status of knowledge about brucellosis

SOURCE: Meditsinskiy zhurnal Uzbekistana, no. 9, 1964, 43-47

TOPIC TAGS: immunology, brucellosis, animal disease therapeutics

Abstract: Some 40 years of basic research and observations by practicing physicians have led to the development of a comprehensive therapy capable of relieving the acute symptoms of the disease, preventing undesirable complications, and eliminating residual phenomena. In addition, active immunization of human beings and animals with live attenuated vaccine has proven to be a reliable, specific method of controlling brucellosis. Vaccination combined with other measures is helping not only to prevent epidemics among human beings but to eradicate the infection among domestic animals, carriers of the pathogens.

ASSOCIATION: Tashkentskiy meditsinskiy institut (Tashkent Institute of Medicine)

SUBMITTED: 08May64

ENCL: 00

SUB CODE: LS

NO REF SOV: 000

OTHER: 000

JFRS

Card 1/1

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B

I00901-66 EWT(l)/EWA(j)/EWA(b)-2 JK

ACCESSION NR: AP5018536

UR/0242/65/000/005/0045/0047

AUTHOR: Samsonov, P. F. (Professor); Khaltayev, Sh. N. (Candidate of medical sciences)

TITLE: Phage-differentiation of Lancefield "D" streptococci

SOURCE: Meditsinskiy zhurnal Uzbekistana, no. 5, 1965, 45-47

TOPIC TAGS: bacteriophage, bacteria

ABSTRACT: The authors prepared several specimens of phage strains for enterococcal cultures from various objects, sewage and irrigation ditch water and soil in particular. While studying the biological properties of these strains, they made a bacteriological investigation of pyogenic streptococci and enterococci isolated from patients with purulent-inflammatory infections. To determine the type specificity of the phage strains, they used the following standard cultures of pyogenic streptococci: 44 strains of the Griffiths serotype; 11 strains (A, B, C, D, E, F, G, H, K, L, N) of the Lancefield serotype; 25 strains of standard untyped streptococci, 3 strains of viridans streptococci, and 3 strains of enterococci. After preparing a working phage strain of enterococcal cultures, the authors checked the ability of 4 phage strains (139, 113, D, and 115) to lyse the above-named bacteria. The

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L00901-66

ACCESSION NR: AP5018536

2

enterococcal phage strains were found to have specific action. Comparatively few streptococci of the serological groups (G, K, N), Lancefield, and *S. anhaemolyticus* were lysed by phage strains 139, 113, and D because they have almost the same morphological and cultural-biochemical properties as the typical enterococcal cultures. The authors then tested the phage strains on 150 strains of enterococci and 39 strains of other bacterial species to determine their species specificity and spectrum of action. They found that the 4 phage strains lysed mostly the enterococcal cultures, chiefly those with typical properties. Thirty-nine cultures of the heterogenous group of bacteria remained phage-resistant. The authors concluded that the enterococcal phage strains are quite specific in their action. Thus, known enterococcal phage strains can be used to identify fecal streptococci. Eventually, when more active phage strains are identified as to specificity and spectrum of action, they can be used for clinical purposes. Orig. art. has: 2 tables.

ASSOCIATION: Kafedra mikrobiologii Tashkentskogo meditsinskogo instituta (Department of Microbiology, Tashkent Medical Institute)

SUBMITTED: 03Jun64

NO REF SOV: Q00

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SAMSONOV, P.P.

Apparatus for weaving wire-rack mats used to strengthen insulation
for heating pipes. Rats. i izobr. predl. v stroi. no. 5:66-67
'58. (MIRA 11:6)

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(Wire netting)

SAMSONOV, S., polkovnik

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SAMSONOV, S.A., mayor meditsinskoy sluzhby

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